

Title (en)  
GEARBOX.

Title (de)  
GETRIEBE.

Title (fr)  
BOITE DE VITESSES.

Publication  
**EP 0609438 A4 19941026 (DE)**

Application  
**EP 92911912 A 19920527**

Priority  
• RU 9200110 W 19920527  
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Abstract (en)  
[origin: EP0609438A1] The gearbox has a series of discs (1-4) arranged parallel. On diametral planes of the said discs oriented towards one another cylindrical rings (6-20) with engaging elements on the internal and external cylindrical surfaces are supported concentrically with their axes of rotation. Through displacement of the adjacent discs (1-4) resulting in an eccentricity E1, E2, E3 between their parallel axes of rotation, all rings (6-20) arranged in the space between the diametral planes of the said discs (1-4) are brought into constant engagement. Each ring (6-20) is freely rotatable and designed with controllable locking relative to the disc (1-4) supporting it. <IMAGE>

IPC 1-7  
**F16H 3/093**

IPC 8 full level  
**F16H 3/02** (2006.01); **F16H 3/093** (2006.01); **F16H 3/70** (2006.01)

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**F16H 3/70** (2013.01)

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• No further relevant documents disclosed  
• See references of WO 9221893A1

Cited by  
EP0922872A3; EP1277905A3

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